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Reply to Braminer's Action dated June 15, 2005

comprising a metal silicide;

IN THE CLAIMS:

1. (Currently Amended) A method for manufacturing a semiconductor device, comprising:

forming a polysilicon gate electrode over a substrate;

forming source/drain regions in said substrate proximate said polysilicon gate electrode; forming a blocking layer over said source/drain regions in a step, said blocking layer

siliciding said polysilicon gate electrode to form a silicided gate electrode in a different step.

- 2. (Currently Amended) The method as recited in Claim 1 wherein said forming a blocking layer occurs prior to said siliciding said polysilicon gate electrode step occurs prior to said different step.
- 3. (Original) The method as recited in Claim 1 wherein said blocking layer is a silicided source/drain contact region.
- 4. (Original) The method as recited in Claim 1 wherein said silicided gate electrode comprises a different metal silicide than said blocking layer.

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- 5. (Original) The method as recited in Claim 4 wherein said blocking layer comprises a cobalt silicide and said silicided gate electrode comprises a nickel silicide.
- 6. (Original) The method as recited in Claim 1 wherein said blocking layer has a thickness ranging from about 10 nm to about 35 nm.
- 7. (Original) The method as recited in Claim 1 further including forming a protective layer over said polysilicon gate electrode prior to said forming a blocking layer over said source/drain regions.
- 8. (Original) The method as recited in Claim 7 wherein said protective layer is a silicon nitride protective layer.
- 9. (Original) The method as recited in Claim 1 wherein siliciding said polysilicon gate electrode to form a silicided gate electrode includes fully siliciding said polysilicon gate electrode to form a fully silicided gate electrode.
- 10. (Currently Amended) A method for manufacturing an integrated circuit, comprising:

forming semiconductor devices over a substrate, including;

forming a polysilicon gate electrode over a substrate;

forming source/drain regions in said substrate proximate said polysilicon gate electrode:

forming a blocking layer over said source/drain regions in a step, said blocking layer comprising a metal silicide;

siliciding said polysilicon gate electrode to form a silicided gate electrode in a

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different step; and

forming interconnects within dielectric layers located over said substrate for electrically contacting said semiconductor devices.

- 11. (Currently Amended) The method as recited in Claim 10 wherein said forming a blocking layer-occurs prior to said siliciding said polysilicon gate electrode step occurs before said different step.
- 12. (Original) The method as recited in Claim 10 wherein said blocking layer is a silicided source/drain contact region.
- 13. (Original) The method as recited in Claim 10 wherein said silicided gate electrode comprises a different metal silicide than said blocking layer.
- 14. (Original) The method as recited in Claim 13 wherein said blocking layer comprises a cobalt silicide and said silicided gate electrode comprises a nickel silicide.
- 15. (Original) The method as recited in Claim 10 wherein said blocking layer has a thickness ranging from about 10 nm to about 35 nm.
- 16. (Original) The method as recited in Claim 10 further including forming a protective layer over said polysilicon gate electrode prior to said forming a blocking layer over said source/drain regions.
 - 17. (Original) The method as recited in Claim 16 wherein said protective layer is a

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silicon nitride protective layer.

18. (Original) The method as recited in Claim 10 wherein siliciding said polysilicon gate electrode to form a silicided gate electrode includes fully siliciding said polysilicon gate electrode to form a fully silicided gate electrode.